

Figure 1
Two Fiber Dynamic Gain Equalizer

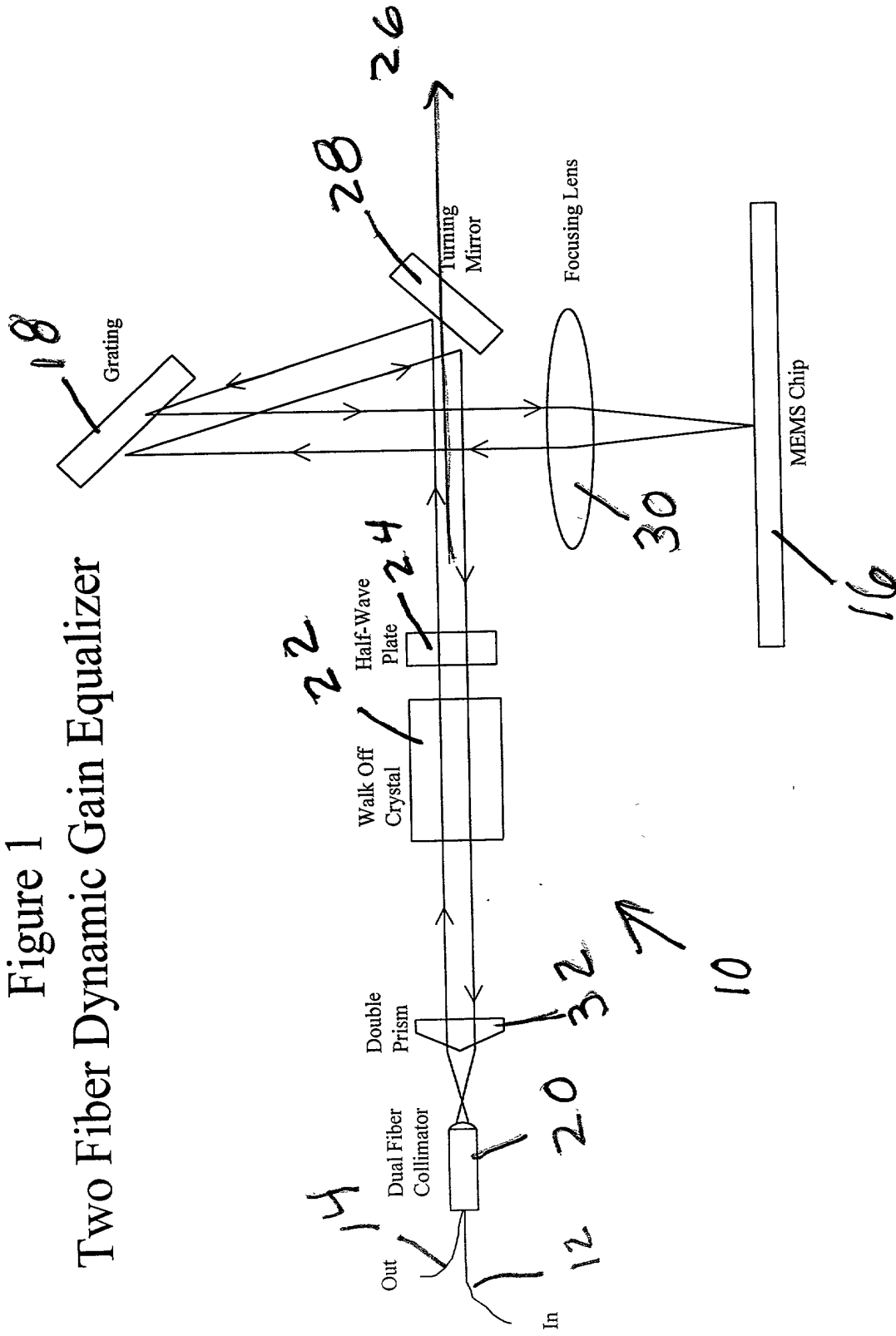


Figure 2

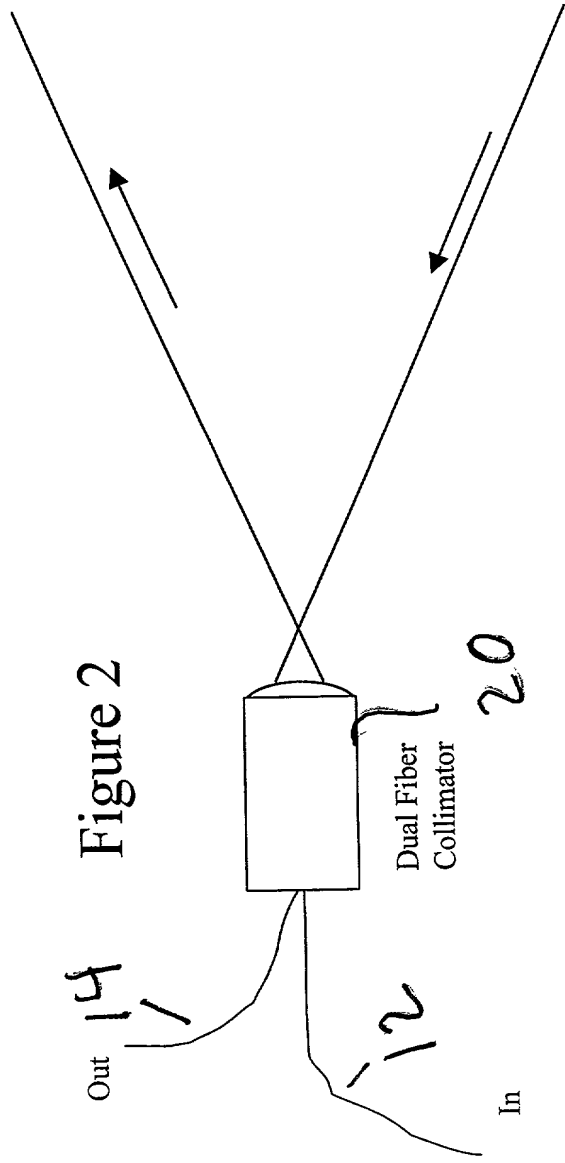
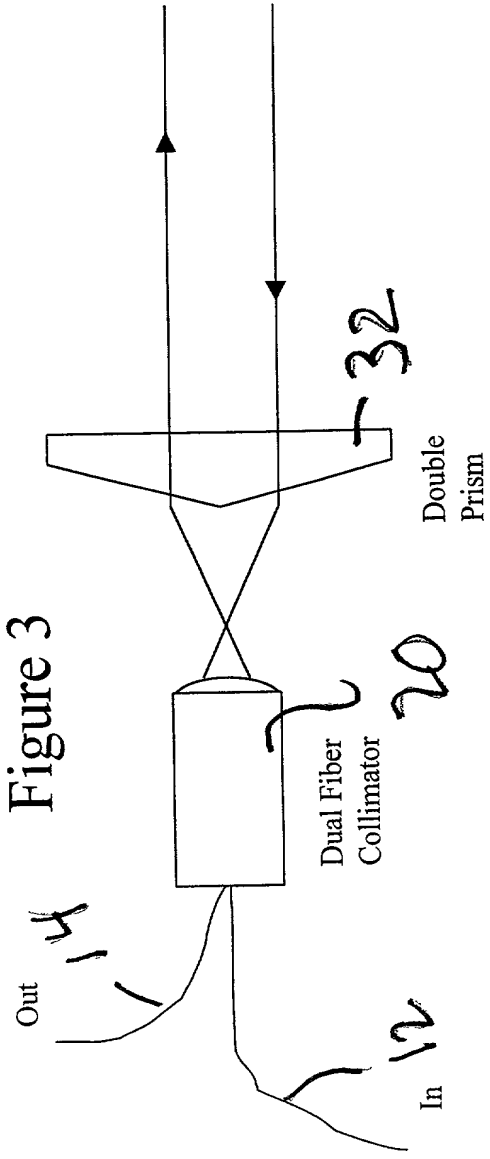


Figure 3



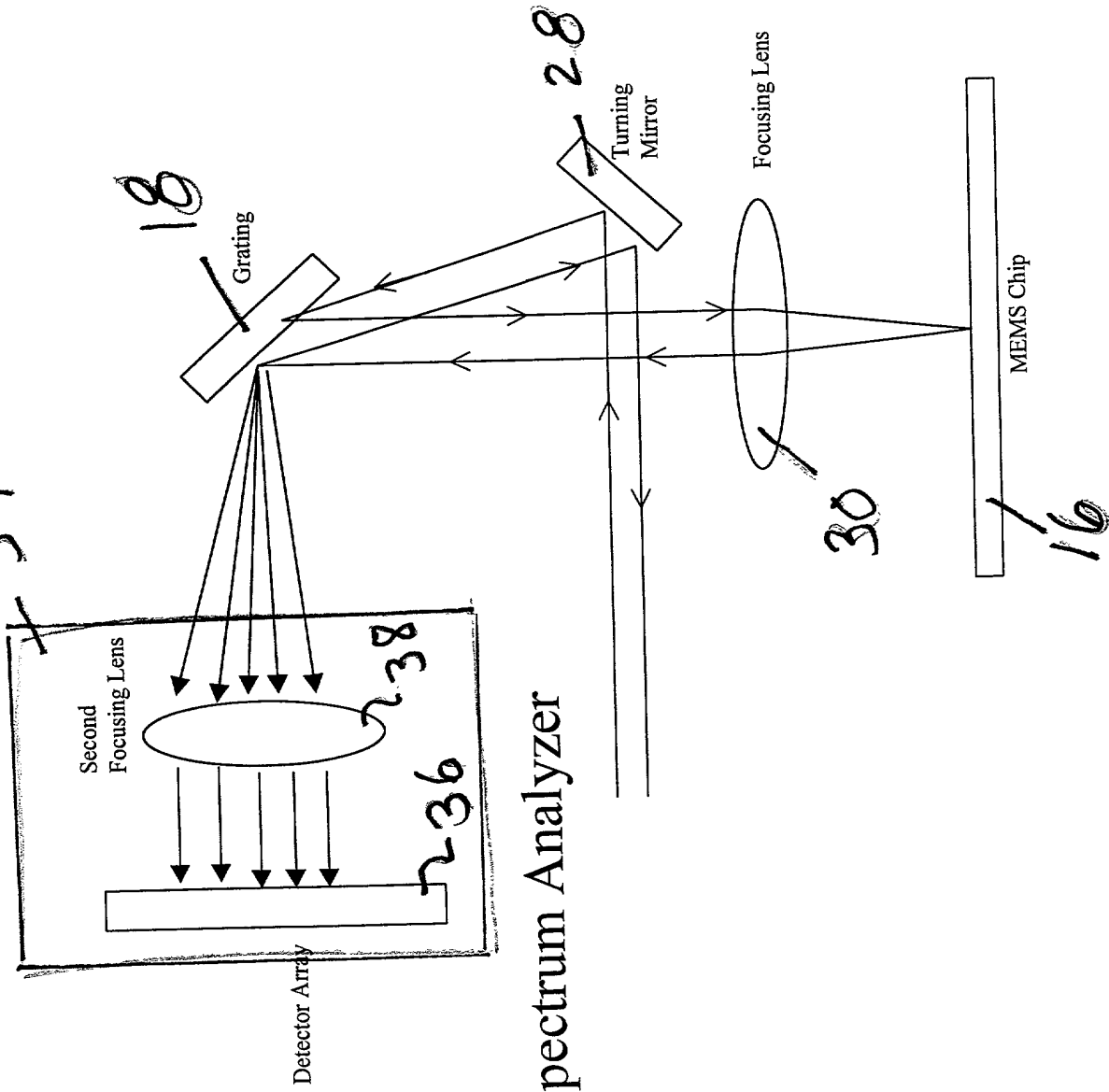


Figure 4
Optical Spectrum Analyzer

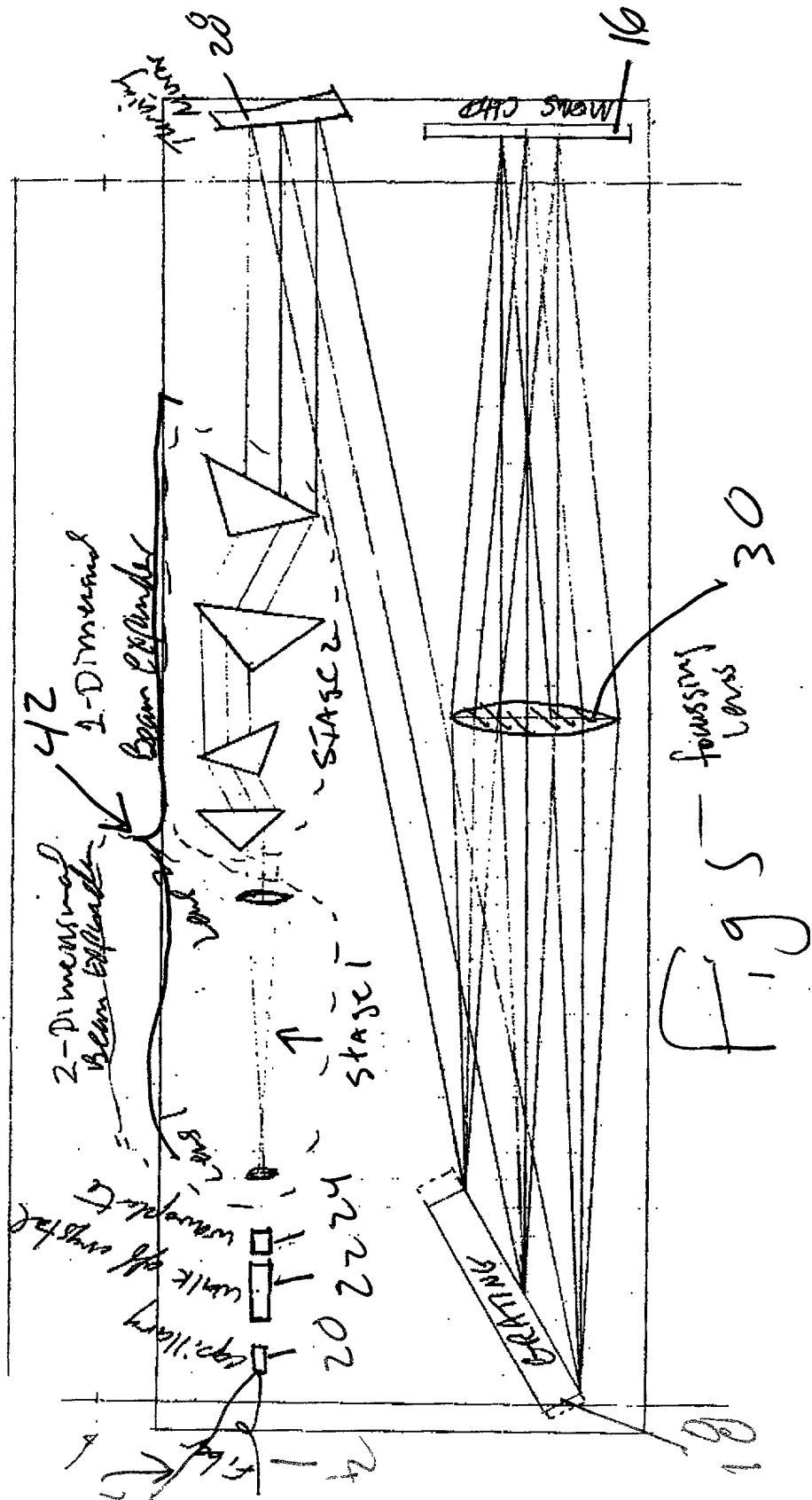


Figure 6a
Snells Law

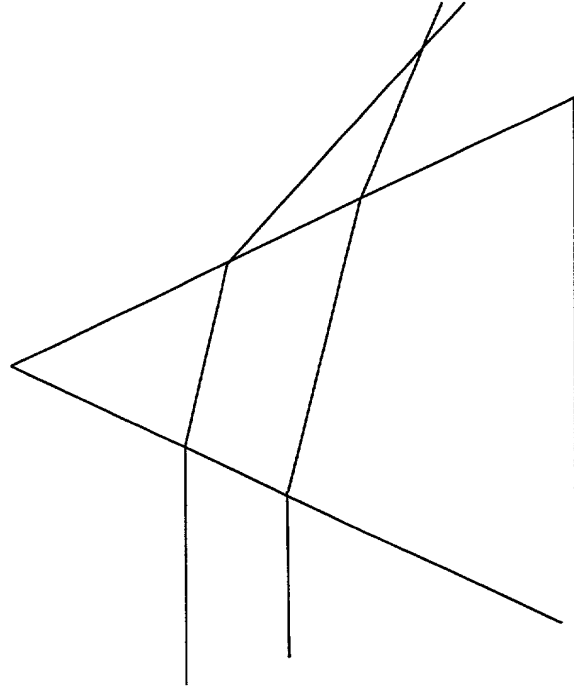
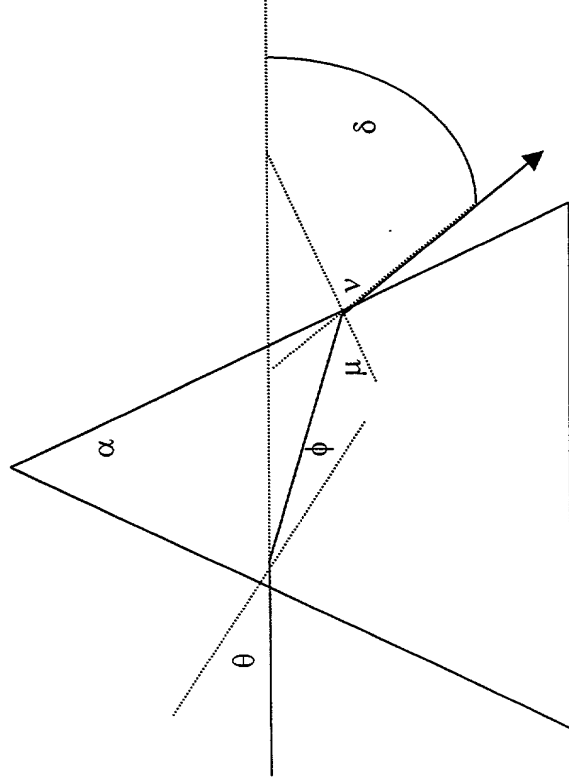


Figure 6b
Wavelength Dispersion

Figure 6c
Beam Magnification

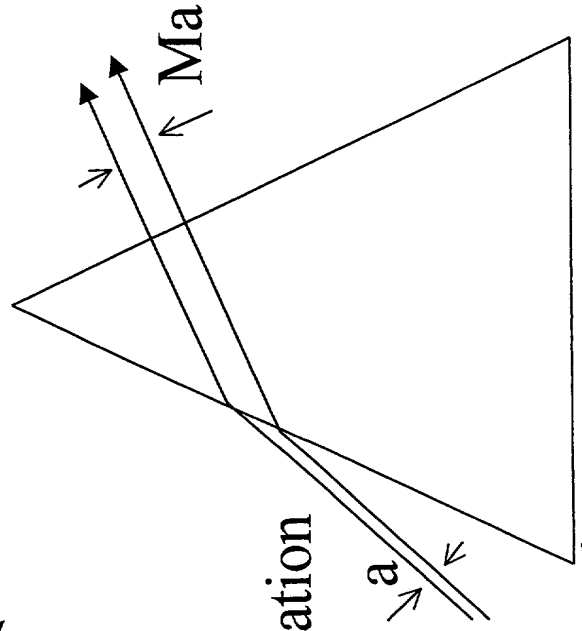


Figure 7a.
Magnification

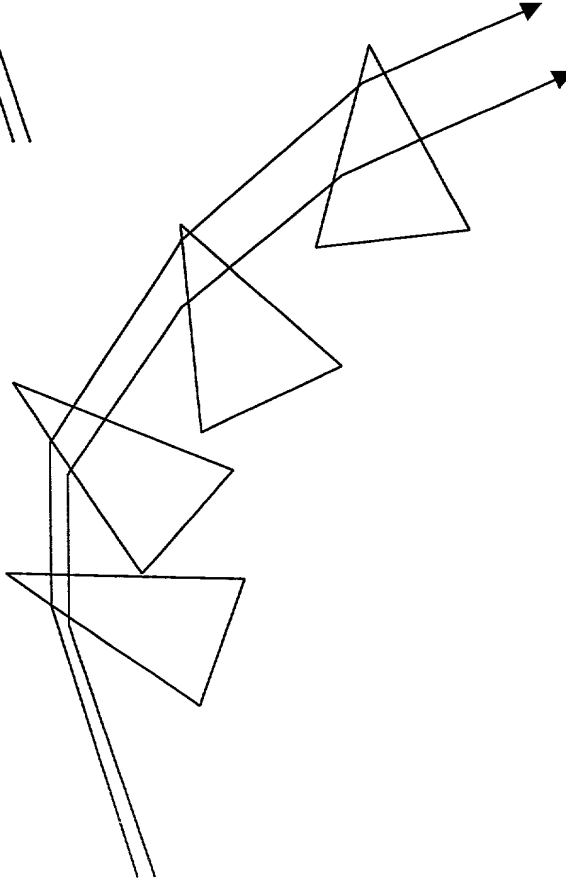


Figure 7b
Wavelength Dispersion

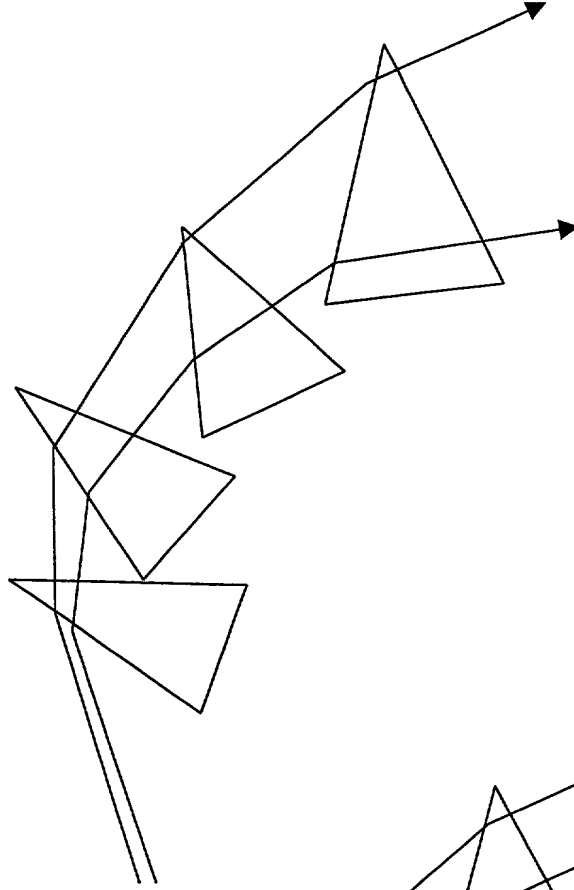


Figure 8a
Magnification

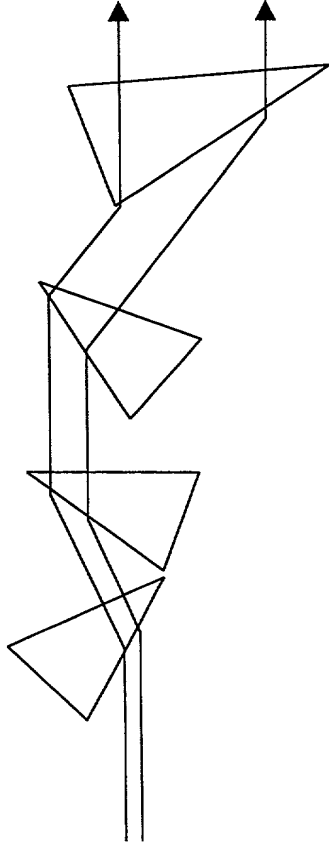


Figure 8b
Dispersion

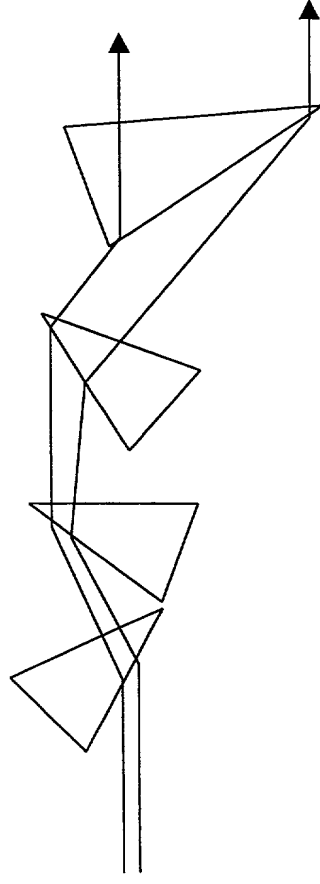


Figure 9a
Low PDL Channel by Channel Attenuator

